Application/Control No.	Applicant(s)/Patent Under Reexamination
10777552	HAMMER ET AL.
Examiner	Art Unit
Schlientz, Leah	1618

>	Rejected				
11	Allowed				

-	Cancelled
÷	Restricted

N	Non-Elected
I	Interference

A	Appeal
0	Objected

			order as prese				☐ CPA		T.D.		R.1.47
CLAIM						DATE					
Final	Original	02/07/2007	08/28/2007								
	1	<b>✓</b>	<b>*</b>								
	2	<b>✓</b>	<b>√</b>								
	3	<b>V</b>	<b>V</b>								
	4	/	1								
	5	1	<b>/</b>								
	6	N	N								
	7 .	N	N								
	8	N	N								
·····	9	N	N								+
	10	1	1								1
	11	<b>/</b>	1								
	12	1	1								
	13	1	1				<u> </u>				<del>                                     </del>
	14	N	N					<b>-</b>	_		1
	15	<b>/</b>	1							·	+-
	16	<b>✓</b>	<b>✓</b>					<b> </b>	_		+
	17	<b>/</b>	1				<del>                                     </del>				+
	18	1	1						$\top$		1
* * 1001	19	<b>/</b>	1								1
<u>-</u> -	20	<b>/</b>	1		1						<del> </del>
	21	1	1								<del> </del>
	22	1	1		ļ	<u> </u>			+		1
	23	<b>V</b>	<b>/</b>					<del>                                     </del>	_		<del> </del>
	24	N	N			<del>                                     </del>		<b>-</b>	+		<del> </del>
	25	N	N						+		<b>-</b>
	26	N	N					<b>†</b>		· · · ·	1
	27	N	N								+
	28	N	N								-
	29	N	N					<del>                                     </del>	_		1
	30	N	N					<del>                                     </del>	+		+
	31	N	N	<del> </del>					_		+
	32	/	<b>→</b>						_		<del>                                     </del>
	33	1	7								<del>                                     </del>
	34	/	/								<del>                                     </del>
	35	<b>/</b>	<b>✓</b>		····			-			<del>                                     </del>
-	36	<b>/</b>	1								<del>                                     </del>

|--|--|--|--|--|

Application/Control No.	Applicant(s)/Patent Under Reexamination
10777552	HAMMER ET AL.
Examiner	Art Unit
Schlientz, Leah	1618

>	Rejected	•	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

CL	AIM					DATE				
		00/07/0007	02/07/2007 08/28/2007   DATE							
Final	Original	1			ļ					-
	37	<b>✓</b>	<b>✓</b>						<u> </u>	ļ
	38									
	39	<b>✓</b>	✓			ļ	ļ			
	40	<b>*</b>	<b>✓</b>							
	41	<b>/</b>	<b>~</b>							
	42	<b>/</b>	<b>✓</b>							
	43	N	N							}
	44	N	N							
	45	N	N							
	46	<b>✓</b>	<b>✓</b>							
	47	N	N							
	48	N	N							
	49	N	N							1
	50	N	N							
	51	N	N				<u> </u>		<del> </del>	<del> </del>
	52	1	1					-		1
	53	1	1		<b>†</b>		<u> </u>	· · · · · · · · · · · · · · · · · · ·		<del>                                     </del>
	54	1	1							1
	55	1	1							†
	56	N	N							<del>                                     </del>
	57	N	N					· · · · · · · · · · · · · · · · · · ·		<del> </del>
	58	N	N		-					<b>†</b>
	59	N	N							<del> </del>
	60	1	✓ /							<del> </del>
	61	1	<b>✓</b>							<del> </del>
	62	1	<b>✓</b>			-		<del> </del>		+
	63	<b>/</b>	<b>/</b>		-					<del> </del>
	64	N	N			<del> </del>	<u></u>			<u> </u>
	65	· ·	· · ·							
	66	N	N		<u> </u>		-			+
	67	N	N		<del> </del>					<del> </del>
,	68	N	N							-
	69	N	N		<del> </del> -					-
	70					<u> </u>				ļ
	71	V	· /		<del> </del>					<u> </u>

# Index of Claims 10777552 Examiner Schlientz, Leah Applicant(s)/Patent Under Reexamination HAMMER ET AL. Art Unit 1618

<b>✓</b>	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

CL	AIM		DATE								
Final	Original	02/07/2007	08/28/2007			<u> </u>	T		1		
	73	/	/					-	<del> </del>		
	74	1	1					<del>                                     </del>			
	75	1	1	·   · · · · · · · · · · · · · · · · · ·		<del>                                     </del>			<u> </u>		
	76	N	N			<u> </u>					
	77	N	N		1			<b>—</b>	<del> </del>		
	78	<b>/</b>	1			<u> </u>	<u> </u>		<del> </del>		
	79	<b>✓</b>	1			-			<b>-</b>		
	80	N	N								
	81	N	N								
•	82	N	N								
	83	N	N		· · · · · · · · · · · · · · · · · · ·				1		
	84	N	N					-			
	85	N	N						1		
	86	N	N					1	1		
	87	N	N					<del> </del>	<b>†</b>		
	88	<b>V</b>	<b>√</b>						1		
	89	/	<b>✓</b>			<u> </u>	<del>                                     </del>	<del>                                     </del>			
	90	1	<b>✓</b>						<u> </u>		
	91	1	1								
	92	✓	<b>✓</b>								
	93	<b>✓</b>	<b>✓</b>								
	94	1	1								
	95	1	1								
	96	<b>✓</b>	1								
	97	1	<b>✓</b>								
	98	<b>✓</b>	<b>✓</b>								
	99	1	<b>✓</b>								
	100	<b>✓</b>	✓								
	101	<b>V</b>	<b>V</b>								
	102	N	N						1		
	103	N	N								
	104	N	N								
	105	N	N		,,						
	106	N	N								
	107	N ·	N					1	1		

Application/Control No.	Applicant(s)/Patent Under Reexamination
10777552	HAMMER ET AL.
Examiner	Art Unit
Schlientz, Leah	1618

<b>\</b>	Rejected	•	Cancelled
-	Allowed	÷	Restricted

Z	Non-Elected
1	Interference

Α	Appeal
0	Objected

	renumbered		<u> </u>	<u>-</u>	••		<u></u>	CPA				R.1.47
CL	AIM	DATE										
Final	Original	02/07/2007	08/28/2007									
	109	N	N									
	110	N	Ņ									
	111	N	N									
	112	N	N								-	
	113	N	N									
	114	N	N									
	115	N	N									
	116	N	N					_				
	117	N	N									
	118	N	N									1
	119	N	N									
	120	N	N									
	121	N	N									
	122	N	N									<b>-</b>
	123	N	N				<b>—</b>					<u> </u>
	124	N	N			1						
	125	N	N				1					<del>                                     </del>
	126	N	N									<b>-</b>
	127	N	N									
	128	N	N			<u> </u>	1					<del>                                     </del>
	129	N	N									
	130	N	N				1					<del> </del>
	131	N	N									<b></b>
	132	N	N							_		
	133	N	N									·   · · · ·
	134	N	N									
	135	N	N					·				
	136	N	N							_		<u> </u>
	137	N	N				1					
	138	N	N				1					1
	139	N	N					***				+
	140	N	N				1	<del>-</del>				1
	141	N	N									
	142	N	N									
	143	N	N									
	144	N	N				1					1



Application/Control No.	Applicant(s)/Patent Under Reexamination
10777552	HAMMER ET AL.
Examiner	Art Unit
Schlientz, Leah	1618

✓	Rejected	-	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CLAIM						DATE					
Final	Original	02/07/2007	08/28/2007			1	1		 $\neg$		7
	145	N	N			<del> </del>	<del>                                     </del>		 +-		+
	146	N	N			<del> </del>					+
	147	N	N			<del> </del>	ļ		 		+
	148	N	N						 		
	149	N	N						 +		<del> </del>
	150	N	N				<u> </u>		 $\dashv$		-
· · · · · · · · · · · · · · · · · · ·	151	N	N				<del>                                     </del>	-	 -		-
	152	N	N			<del>                                     </del>	<del>                                     </del>		 		
	153	N	N			<del> </del>	<u> </u>		 +		
	154	N	N			1	<del> </del>		 +-		-
	155	N	N	·	<del></del>		<del>                                     </del>		 +		+
	156	N	N	-	_	1	<del></del>		 _		+
	157	N	N						 +-		+
	158	N	N			<u> </u>	<del> </del>		 		<del>                                     </del>
	159	N	N				-		 -		+
	160	N	N				<del> </del> -		 -		
	161	N	N						 		-
	162	N	N			<del> </del>	<del> </del>	+	 		-
	163	N	N	· · · · · · · · · · · · · · · · · · ·			<u> </u>				<del> </del>
	164	N	N				<del>                                     </del>		 _		
-	165	N	N	<del></del>				_	 	·	+
	166	N	N						 -		-
	167	N	N	<del></del>					 _		+
	168	N	N		<del>                                     </del>						┼
	169	N	N		<del></del>			-	 		+
	170	N	N				ļ		 <del>                                     </del>		<del> </del>
	171	N	N				<del> </del>		 _		1
	172	N	N				ļ		 $\neg$		+
	173	N	N						 +-		1
	174	N	N					_	 _		
	175	N	N					_	 _		<del>                                     </del>
	176	N	N				<u> </u>		 		<del>                                     </del>
	177	N	N						 		<del> </del>
	178	N	N				1		 $\top$		<del>                                     </del>



Application/Control No.	Applicant(s)/Patent Under Reexamination
10777552	HAMMER ET AL.
Examiner	Art Unit
Schlientz, Leah	1618

<b>✓</b>	Rejected	
=	Allowed	•

•	Cancelled
÷	Restricted

N	Non-Elected	Α	
ı	Interference	0	

Α	Appeal
0	Objected

Claims	renumbered	in the same	order as prese	t	□ СРА	□ T.D.	☐ R.1.47		
CL	AIM	DATE							
Final	Original	02/07/2007	08/28/2007						
	181	N	N						
	182	N	N						
	183	N	N						
• ,	184	N	N						

U.S. Patent and Trademark Office Part of Paper No.: 20070827